

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Complete if Known	
				Application Number	10657,767
				Filing Date	September 6, 2003
				First Named Inventor	William C. Moyer et al.
				Group Art Unit	2189
				Examiner Name	Unknown
				Attorney Docket Number	SC19071TH
<b>U. S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. *	Document Number Number & Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>lv</i>	DA	US 6,598,221 B1	07-22-2003	Pegatoquet et al.	
<i>lv</i>	DB	US 5,450,607	09-12-1995	Kowalczyk et al.	
	US -				
	US -				
	US -				
	US -				
<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. *	Foreign Patent Document Country Code* Number * Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<b>NON-PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No. *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
<i>n</i>	DC	KAVI, Krishna M. et al.; "A Formal Definition of Data Flow Graph Models"; IEEE; 1986			
Examiner Signature				Date Considered	

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Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete If Known</b>
Application Number	10/857,787			
Filing Date	September 8, 2003			
First Named Inventor	William C. Moyer			
Group Art Unit	2183			
Examiner Name	Unknown			
Sheet	1	of	1	Attorney Docket Number
				SCI19071TH

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<sup>1</sup> Unique citation designation number. <sup>2</sup> See Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by its appropriate symbols as indicated on the document under WIPO Standard ST.14 (if applicable). <sup>6</sup> Applicable in Japan; a check mark here if English Language Translation is attached.



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Substitute for form 1449A/PTO				<i>Complete If Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/657,797
				Filing Date	September 8, 2003
				First Named Inventor	William C. Moyer et al.
				Group Art Unit	2183
				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	SC13071TH

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>WY</i>	BA	TALLA, DEEPENDRA; "Architectural Techniques to Accelerate Multimedia Applications on General-Purpose Processors"; University of Texas Doctoral Dissertation: August, 2001; pp 94-125 (Chapters 6 and 7); University of Texas, Austin, Texas.	
<i>WY</i>	BB	TALLA, DEEPENDRA; "Bottlenecks in Multimedia Processing with SIMD Style Extensions and Architectural Enhancements"; IEEE Transactions of Computers; August, 2003; pp 1015-1031; Vol. 62, No 8; IEEE	

Examiner Signature	<i>WY</i>	Date Considered	<i>10/03/03</i>
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Substitute for form 1449A/PTO				<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/657,510
				Filing Date	September 8, 2003
				First Named Inventor	William C. Moyer
				Group Art Unit	2186
				Examiner Name	Unassigned
Sheet 1		of 1	Attorney Docket Number SC13053TH		

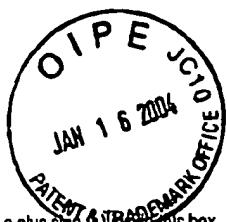
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W	BA	TALLA, DEEPENDRA; "Architectural Techniques to Accelerate Multimedia Applications on General-Purpose Processors"; University of Texas Doctoral DisSertation: August, 2001; pp 94-125 (Chapters 6 and 7); University of Texas, Austin, Texas.	
✓	BB	TALLA, DEEPENDRA; "BottleNecks in Multimedia Processing with SIMD Style Extensions and Architectural Enhancements"; IEEE Transactions of Computers; August, 2003; pp 1015-1031; Vol. 62, No 8; IEEE	

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				Filing Date	September 8, 2003
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				Group Art Unit	Unassigned
				Examiner Name	Unassigned
				Attorney Docket Number	SC13075TH
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<i>an</i>	AA	TALLA, DEEPENDRA; "Architectural Techniques to Accelerate Multimedia Applications on General-Purpose Processors"; University of Texas Doctoral Dissertation: August, 2001; pp 94-125 (Chapters 6 and 7); University of Texas, Austin, Texas.	
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Examiner Signature	<i>[Signature]</i>	Date Considered	<i>[Signature]</i>
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09/08/13

SC13071TH

PTO/SB/08A (04-03)

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Application Number	
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				First Named Inventor	William C. Moyer et al.
				Group Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	SC13071TH

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-2D3 09/08/03

SC13071TH

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				First Named Inventor	William C. Moyer et al.
				Group Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	SC13071TH

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
N	AJ	WULF, WM. A., "Evaluation of the WM Architecture", ACM ; 7/92; pp 382-390.		
WY	AK	Related application number 09/591,938 filed June 12, 2000		
WY	AL	Related application filed concurrently herewith, attorney docket number SC13053TH		
WY	AM	Related application filed concurrently herewith, attorney docket number SC13074TH		
WY	AN	Related application filed concurrently herewith, attorney docket number SC13075TH		
WY	AO	Related application filed concurrently herewith, attorney docket number CML00104D		

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